

Project Title	Funding	Strategic Plan Objective	Institution
Predicting useful speech in children with autism	\$726,467	Q1.L.B	Vanderbilt University Medical Center
Predicting phenotypic trajectories in Prader-Willi syndrome	\$310,752	Q2.S.D	Vanderbilt University Medical Center
Genetic and developmental analyses of fragile X mental retardation protein	\$438,391	Q2.S.D	Vanderbilt University Medical Center
Epileptiform discharges and its relation to cognition and behavior in children with autism spectrum disorders	\$0	Q2.S.E	Vanderbilt University
Characterization of the sleep phenotype in adolescents and adults with autism spectrum disorder	\$150,000	Q2.S.E	Vanderbilt University
White matter glial pathology in autism	\$0	Q2.Other	East Tennessee State University
Neurobehavioral investigation of tactile features in autism spectrum disorders	\$162,666	Q2.Other	Vanderbilt University Medical Center
Neural mechanisms underlying an extended multisensory temporal binding window in ASD	\$0	Q2.Other	Vanderbilt University
Cerebellar modulation of frontal cortical function	\$302,306	Q2.Other	University of Memphis
Psychobiological investigation of the socioemotional functioning in autism	\$347,490	Q2.Other	Vanderbilt University Medical Center
Simons Simplex Collection Site	\$0	Q3.L.B	Vanderbilt University
A genome-wide search for autism genes in the SSC Vanderbilt	\$300,000	Q3.L.B	Vanderbilt University Medical Center
Simons Simplex Collection support grant	\$30,000	Q3.L.B	Vanderbilt University Medical Center
Tooth pulp as a source for neuronal precursor cells to study neurogenetic disorders	\$187,344	Q4.S.B	University of Tennessee Health Science Center
Neurobiological signatures of social dysfunction and repetitive behavior	\$395,672	Q4.S.B	Vanderbilt University Medical Center
Modeling the serotonin contribution to autism spectrum disorders	\$236,532	Q4.S.B	Vanderbilt University Medical Center
Evaluating hyperserotonemia as a biomarker of sensory dysfunction in autism spectrum disorder	\$28,600	Q4.S.B	Vanderbilt University
Peer support and peer network interventions to improve peer relationships and school engagement	\$641,771	Q4.L.D	Vanderbilt University
Related services intervention for expressive and receptive language skills in autism spectrum disorder and in cognitive impairment	\$0	Q4.L.D	Vanderbilt University
Adaptive response technology for autism spectrum disorders intervention	\$371,470	Q4.Other	Vanderbilt University Medical Center
A novel adaptive transactional virtual reality-based assistive technology for autism intervention	\$104,814	Q4.Other	Vanderbilt University
Parent-based sleep education program for children with autism spectrum disorders	\$0	Q4.Other	Vanderbilt University
Leadership Education in Neurodevelopmental Disabilities	\$6,000	Q5.L.C	University of Tennessee Health Science Center

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Consortium for promoting cross-linguistic understanding of communication disabilities in children	\$0	Q5.Other	East Tennessee State University
Tennessee state personnel development grant	\$492,630	Q5.Other	Tennessee Department of Education
Preparing personnel for intervention with young children with autism	\$200,000	Q5.Other	Vanderbilt University
Risk and resiliency for youth with autism during the transition to adulthood	\$142,194	Q6.S.A	Vanderbilt University Medical Center
Leadership training in severe disabilities/autism	\$0	Q7.K	Vanderbilt University
Leadership training in high-need students with severe disabilities/autism	\$279,803	Q7.K	Vanderbilt University
Autism Treatment Network (ATN) 2011- Vanderbilt University	\$0	Q7.N	Vanderbilt University
Core A: Administrative Services	\$255,539	Q7.Other	Vanderbilt University Medical Center
Core D: Clinical Neuroscience Services	\$207,706	Q7.Other	Vanderbilt University Medical Center
Core E: Participant Recruitment & Assessment Services	\$278,269	Q7.Other	Vanderbilt University Medical Center

